



16569 U.S. PTO

PATENT APPLICATION
Express Mail Label No. *EL 960828160 US*
Attorney Docket No. SUN-P9330-MEG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT
APPLICATION TRANSMITTAL LETTER

Asst. Commissioner for Patents
Box Patent Application
PO Box 1450
Alexandria, VA 22313-1450



Sir:

Enclosed for filing is an ☒ original patent application or, ☐ a continuation-in-part patent application, by inventor(s) Marc Tremblay, Quinn A. Jacobson, Shailender Chaudhry, Mark S. Moir, Maurice P. Herlihy, entitled SELECTIVELY UNMARKING LOAD-MARKED CACHE LINES DURING TRANSACTIONAL PROGRAM EXECUTION.

No. of pages in Application: 40; No. of Claims: 28.

No. of Sheets of Drawings: Formal: 10, Informal: .

Also enclosed are:

- ☐ a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 in
- ☐ a separate document ☐ the declaration;
- ☐ a certified copy of the priority document;
- ☐ an Associate Power of Attorney;
- ☐ verified statement(s) claiming small entity status;
- ☒ a Combined Declaration and Power of Attorney of the inventors(s) in duplicate;
- ☐ a signed Combined Declaration and Power of Attorney of the inventors will follow;
- ☒ an Assignment document in duplicate and form PTO-1595;
- ☒ Request And Certification Under 35 U.S.C. 122(B)(2)(B)(I)
- ☐ a Power of Attorney by Assignee; and
- ☐ Information Disclosure Statement and Form PTO-1449.

The fee has been calculated as follows:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	28	MINUS 20 =	8	\$18.00=	\$144.00
Independent Claims	4	MINUS 3 =	1	\$86.00=	\$86.00
If multiple dependent claims are presented, add \$260.00					0
Total Application Fee					\$1,000.00
If verified statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Recording Fee of \$40.00 if Assignment document is enclosed					\$40.00
TOTAL APPLICATION FEE DUE					\$1,040.00

- ☒ A check in the amount of \$ 1,0400.00 is enclosed.
- ☐ Application fee will follow with missing parts.
- ☒ Please deduct any underpayments, credit any overpayments, and charge all required
extension of time fees to Deposit Account Number 50-1003.

Please direct all correspondence concerning the above-identified application to the following address:

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22835

PATENT TRADEMARK OFFICE

Respectfully submitted,

By

A. Richard Park
Registration No. 41,241

Date: January 23, 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	Marc Tremblay
	Title	SELECTIVELY UNMARKING LOAD-MARKED CACHE LINES DURING TRANSACTIONAL PROGRAM EXECUTION
	Attorney Docket Number	SUN-P9330-MEG

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 23, 2004
Date


Signature

Richard A. Park (Reg. No 41,241)
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**